UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)										
1. Name and Address of Reporting FROST PHILLIP MD ET AL	2. Issuer Name : Opko Health, I			rading Sy	mbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director				
(Last) (First) OPKO HEALTH, INC., 4400 BLVD.	3. Date of Earlies 03/11/2014	t Transactio	on (N	/Ionth/Da	y/Year]					
(Street) MIAMI, FL 33137	4. If Amendment,	Date Orig	inal I	Filed(Mont	h/Day/Ye	6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person X. Form filed by More than One Reporting Person				
(City) (State)	(Zip)	Tai	ble I - Non	-Der	ivative S	ecuriti	es Acqui	red, Disposed of, or Beneficially	/ Owned	
1.Title of Security 2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any	3. Transaction		4. Securities Acquire (A) or Disposed of ((Instr. 3, 4 and 5)		equired d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form:	7. Nature of Indirect Beneficial
		(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock								1,987,500	D	
Common Stock	03/11/2014		P		2,600	A	\$ 9.06	139,464,359	I	See Footnote
Common Stock	03/11/2014		P		100	A	\$ 9.065	139,464,459	I	See Footnote
Common Stock	03/11/2014		Р		600	A	\$ 9.0675	139,465,059	I	See Footnote
Common Stock	03/11/2014		P		300	A	\$ 9.069	139,465,359	I	See Footnote
Common Stock	03/11/2014		P		2,100	A	\$ 9.07	139,467,459	I	See Footnote
Common Stock	03/11/2014		P		1,300	A	\$ 9.08	139,468,759	I	See Footnote (1)
Common Stock	03/11/2014		P		1,300	A	\$ 9.0897	139,470,059	I	See Footnote
Common Stock	03/11/2014		P		8,582	A	\$ 9.09	139,478,641	I	See Footnote
Common Stock	03/11/2014		P		200	A	\$ 9.0975	139,478,841	I	See Footnote
Common Stock	03/11/2014		P		3,100	A	\$ 9.0997	139,481,941	I	See Footnote
Common Stock	03/11/2014		P		5,409	A	\$ 9.1	139,487,350	I	See Footnote
Common Stock	03/11/2014		P		300	A	\$ 9.1097	139,487,650	I	See Footnote
Common Stock	03/11/2014		P		9,109	A	\$ 9.11	139,496,759	I	See Footnote
Common Stock	03/11/2014		P		2,400	A	\$ 9.12	139,499,159	I	See Footnote
Common Stock	03/11/2014		P		4,300	A	\$ 9.13	139,503,459	I	See Footnote

Common Stock	03/11/2014	Р	1,000	A	\$ 9.1397	139,504,459	I	See Footnote
Common Stock	03/11/2014	P	2,700	A	\$ 9.14	139,507,159	I	See Footnote
Common Stock	03/11/2014	Р	3,000	A	\$ 9.16	139,510,159	I	See Footnote
Common Stock	03/11/2014	P	100	A	\$ 9.165	139,510,259	I	See Footnote
Common Stock	03/11/2014	P	500	A	\$ 9.1675	139,510,759	I	See Footnote
Common Stock	03/11/2014	P	1,366	A	\$ 9.17	139,512,125	I	See Footnote
Common Stock	03/11/2014	P	300	A	\$ 9.1775	139,512,425	I	See Footnote
Common Stock	03/11/2014	P	2,034	A	\$ 9.18	139,514,459	I	See Footnote (1)
Common Stock	03/11/2014	P	400	A	\$ 9.1897	139,514,859	I	See Footnote
Common Stock	03/11/2014	P	3,750	A	\$ 9.19	139,518,609	I	See Footnote (1)
Common Stock	03/11/2014	P	2,887	A	\$ 9.2	139,521,496	I	See Footnote
Common Stock	03/11/2014	P	463	A	\$ 9.21	139,521,959	I	See Footnote
Common Stock	03/11/2014	P	700	A	\$ 9.22	139,522,659	I	See Footnote (1)
Common Stock						15,490,546	I	See Footnote

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1	Security (Instr. 3)	Conversion	Date (Month/Day/Year)	Execution Date, if	Code	on	of	ative ities ired sed	6. Date Exercisable and Expiration Date (Month/Day/Year)		Amount of Underlying		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
							4, and	15)								
												Amount or				
									Date Exercisable	Expiration Date	Title	Number				
					Code	V	(A)	(D)				of Shares				

Reporting Owners

B # 0 N /AII	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
FROST PHILLIP MD ET AL							
OPKO HEALTH, INC.							

4400 BISCAYNE BLVD. MIAMI, FL 33137	X	X	CEO & Chairman	
Frost Gamma Investments Trust 4400 BISCAYNE BLVD. MIAMI, FL 33137		X		

Signatures

Phillip Frost, M.D., Individually and as Trustee	03/12/2014
**Signature of Reporting Person	Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
 - The securities are held by Frost Gamma Investments Trust, of which Phillip Frost M.D., is the trustee. Frost Gamma L.P. is the sole and exclusive beneficiary of Frost Gamma Investments Trust. Dr. Frost is one of two limited partners of Frost Gamma L.P. The general partner of Frost Gamma L.P. is Frost Gamma, Inc., and the sole
- (1) shareholder of Frost Gamma, Inc. is Frost-Nevada Corporation. Dr. Frost is also the sole shareholder of Frost-Nevada Corporation. The reporting person disclaims beneficial ownership of these securities, except to the extent of any pecuniary interest therein and this report shall not be deemed an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.
- These securities are owned directly by The Frost Group, LLC. Frost Gamma Investments Trust is a principal member of The Frost Group, LLC. The reporting person (2) disclaims beneficial ownership of these securities, except to the extent of any pecuniary interest therein and this report shall not be deemed an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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JOINT FILER INFORMATION

Name: Frost Gamma Investments Trust

Address:

4400 Biscayne Blvd. Miami, FL 33137

Designated Filer: Phillip Frost, M.D.

Issuer Name and Ticker Symbol: OPKO Health, Inc. (OPK)

Date of Earliest Transaction: March 11, 2014

Relationship to Issuer: 10% Owner

FROST GAMMA INVESTMENTS TRUST

By: /s/ Phillip Frost, M.D., as Trustee Phillip Frost, M.D., Trustee